

RULE 63 (37 C.F.R. 1.53)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named Inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR THE ANALYSIS OF MATERIAL COMPOSITION

the specification of which (check applicable box(s)):

is attached hereto
 was filed on _____ as U.S. Application Serial No. _____ (Atty Dkt. No. 124-890)
 was filed as PCT International application No. _____ PCT/GB00/00951 on 15 March 2000
 and (if applicable to U.S. or PCT application) was amended on 20 December 2000 And 18 May 2001

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
9905953.7	Great Britain	18 March 1989
0000392.1	Great Britain	11 January 2000

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below.

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned
PCT/GB00/00951	15 March 2000	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 818-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owner/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 28008; Duane M. Byers, 33383; Jeffry H. Nolton, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29368; Mary J. Wilson, 32955; J. Scott Davidson, 33459; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36653; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoad, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097; Gary T. Tanigawa, 43180. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature:

1-00 Inventor: David J. WALLIS Date: 28th September 2001
 (first) (last) British (citizenship)
 Malvern (state/country) Worcestershire, England ENG

Residence: (city)

Mailing Address: (street address)

(Zip Code)

DERA Malvern, St. Andrews Road, Malvern, Worcestershire, England
 WR14 3PS

2. Inventor's Signature:

2-00 Inventor: Andrew KEIR Date: 25th September 2001
 (first) (last) British (citizenship)
 Malvern (state/country) Worcestershire, England ENG

Residence: (city)

Mailing Address: (street address)

(Zip Code)

DERA Malvern, St. Andrews Road, Malvern, Worcestershire, England
 WR14 3PS

3. Inventor's Signature:

3-00 Inventor: Martin EMERY Date: 25th September 2001
 (first) (last) British (citizenship)
 Malvern (state/country) Worcestershire, England ENG

Residence: (city)

Mailing Address: (street address)

(Zip Code)

DERA Malvern, St. Andrews Road, Malvern, Worcestershire, England
 WR14 3PS

See attached sheet(s) for additional inventor(s) information!!